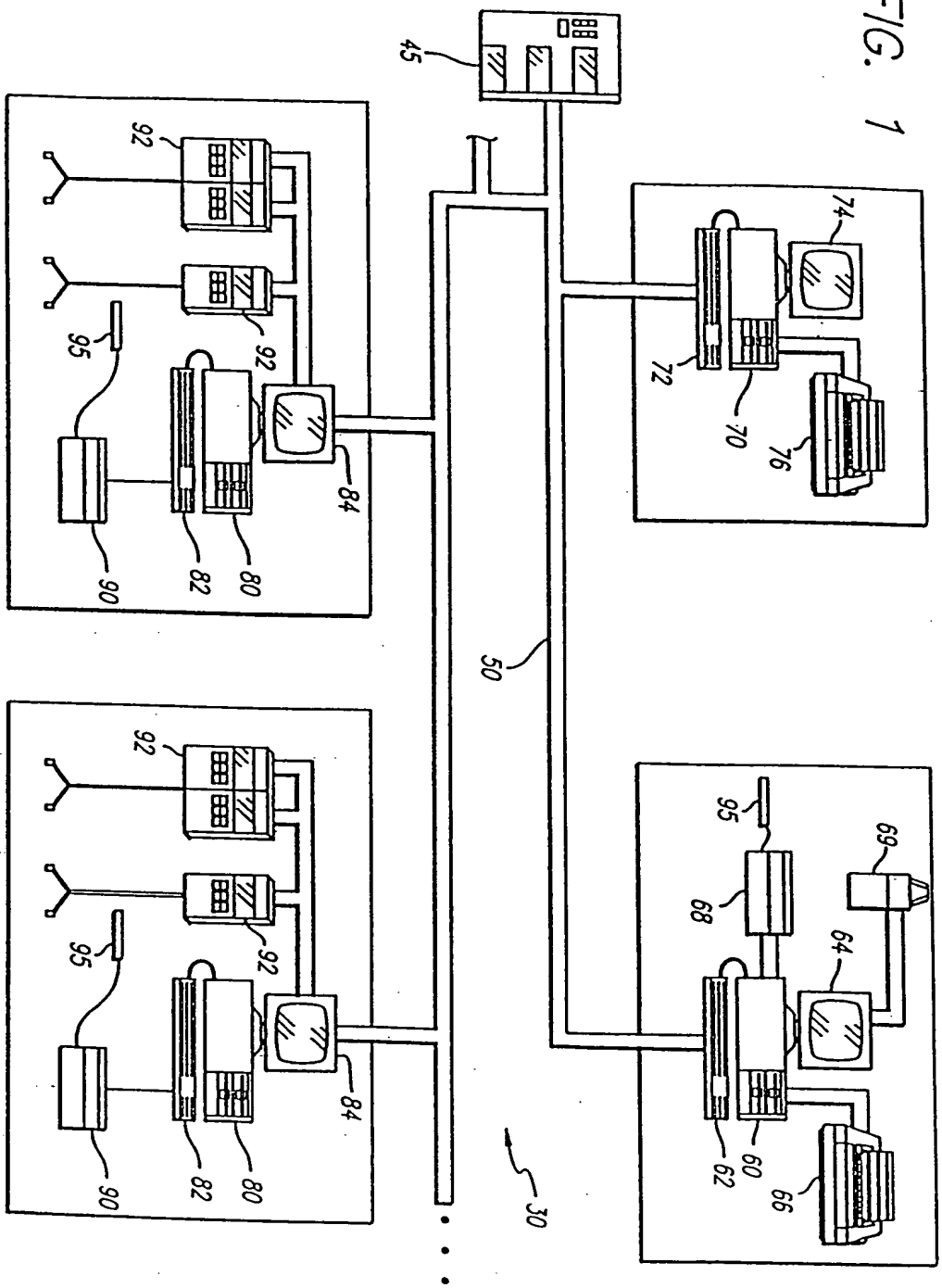
O I P E
MAY 2 7 2005
JC22
PATENT & TRADEMARK OFFICE

FIG. 1



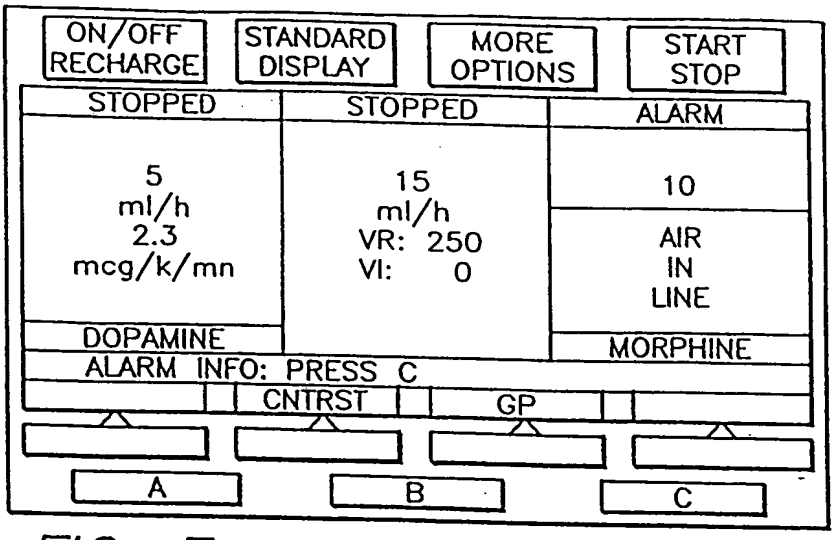

ON/OFF RECHARGE
STANDARD DISPLAY
MORE OPTIONS
START STOP
STOPPED
STOPPED
ALARM
5 ml/h 2.3 mcg/k/mn
15 ml/h VR: 250 VI: 0
10
AIR IN LINE
DOPAMINE
MORPHINE
ALARM INFO: PRESS C
CNTRST
GP
A
B
C

FIG. 7

FIG. 13

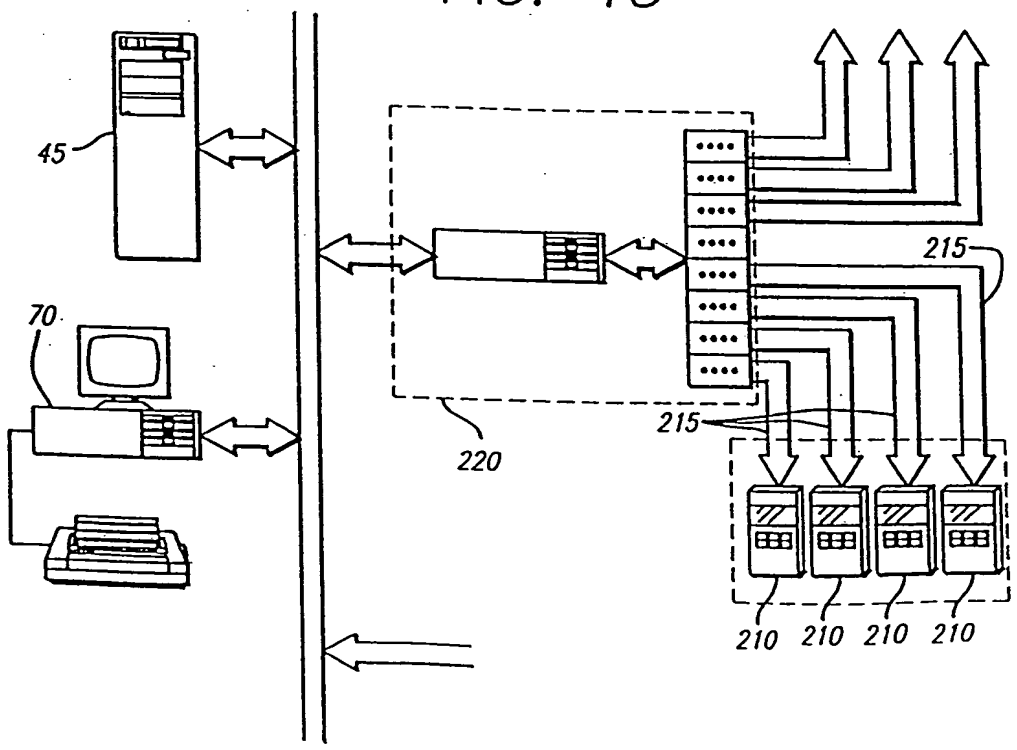
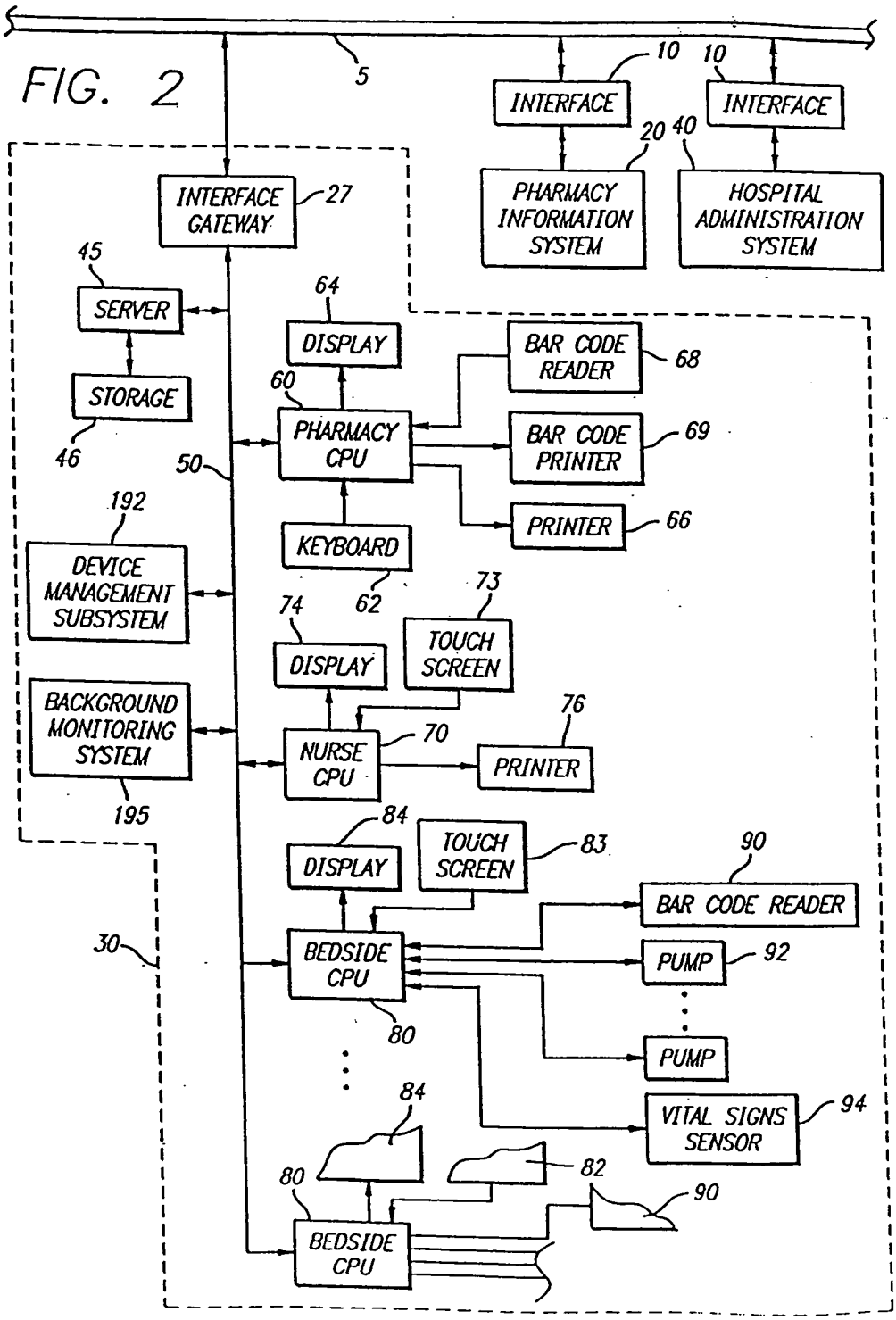

45
70
215
215
220
210
210
210
210

FIG. 2


5
INTERFACE
10
INTERFACE
10
PHARMACY INFORMATION SYSTEM
20
HOSPITAL ADMINISTRATION SYSTEM
40
INTERFACE GATEWAY
27
45
SERVER
STORAGE
46
64
DISPLAY
60
PHARMACY CPU
50
BAR CODE READER
68
BAR CODE PRINTER
69
PRINTER
66
KEYBOARD
62
192
DEVICE MANAGEMENT SUBSYSTEM
74
DISPLAY
73
TOUCH SCREEN
BACKGROUND MONITORING SYSTEM
195
NURSE CPU
70
76
PRINTER
84
DISPLAY
TOUCH SCREEN
83
90
BAR CODE READER
30
BEDSIDE CPU
80
PUMP
92
PUMP
84
VITAL SIGNS SENSOR
94
80
82
90
BEDSIDE CPU

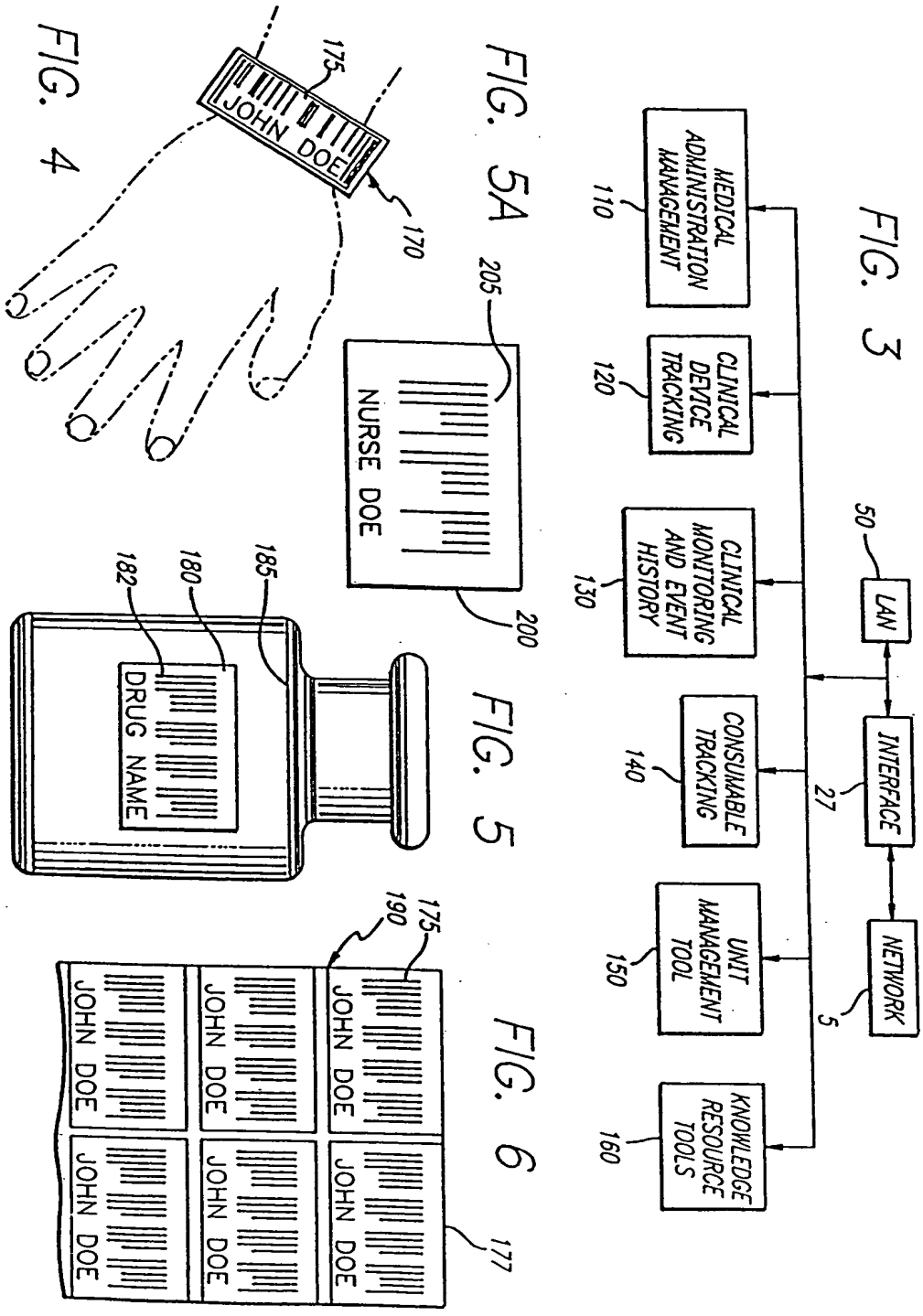


FIG. 3

FIG. 4

FIG. 5A

FIG. 5

FIG. 6

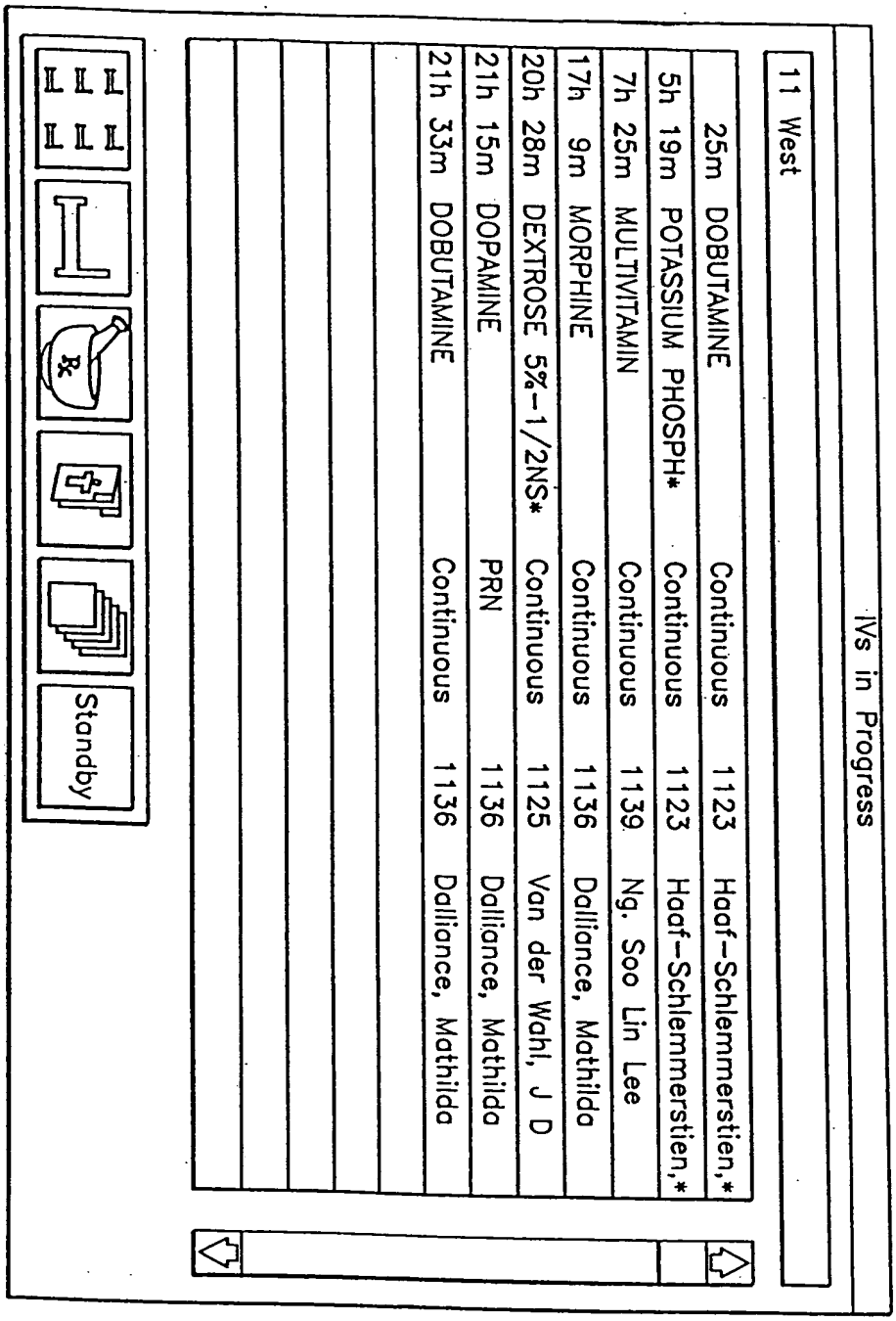

IVs in Progress
11 West
25m DOBUTAMINE Continuous 1123 Haaf-Schlemmerstien,*
5h 19m POTASSIUM PHOSPH* Continuous 1123 Haaf-Schlemmerstien,*
7h 25m MULTIVITAMIN Continuous 1139 Ng, Soo Lin Lee
17h 9m MORPHINE Continuous 1136 Dalliance, Mathilda
20h 28m DEXTROSE 5%-1/2NS* Continuous 1125 Van der Wahl, J D
21h 15m DOPAMINE PRN 1136 Dalliance, Mathilda
21h 33m DOBUTAMINE Continuous 1136 Dalliance, Mathilda
Standby

FIG. 8

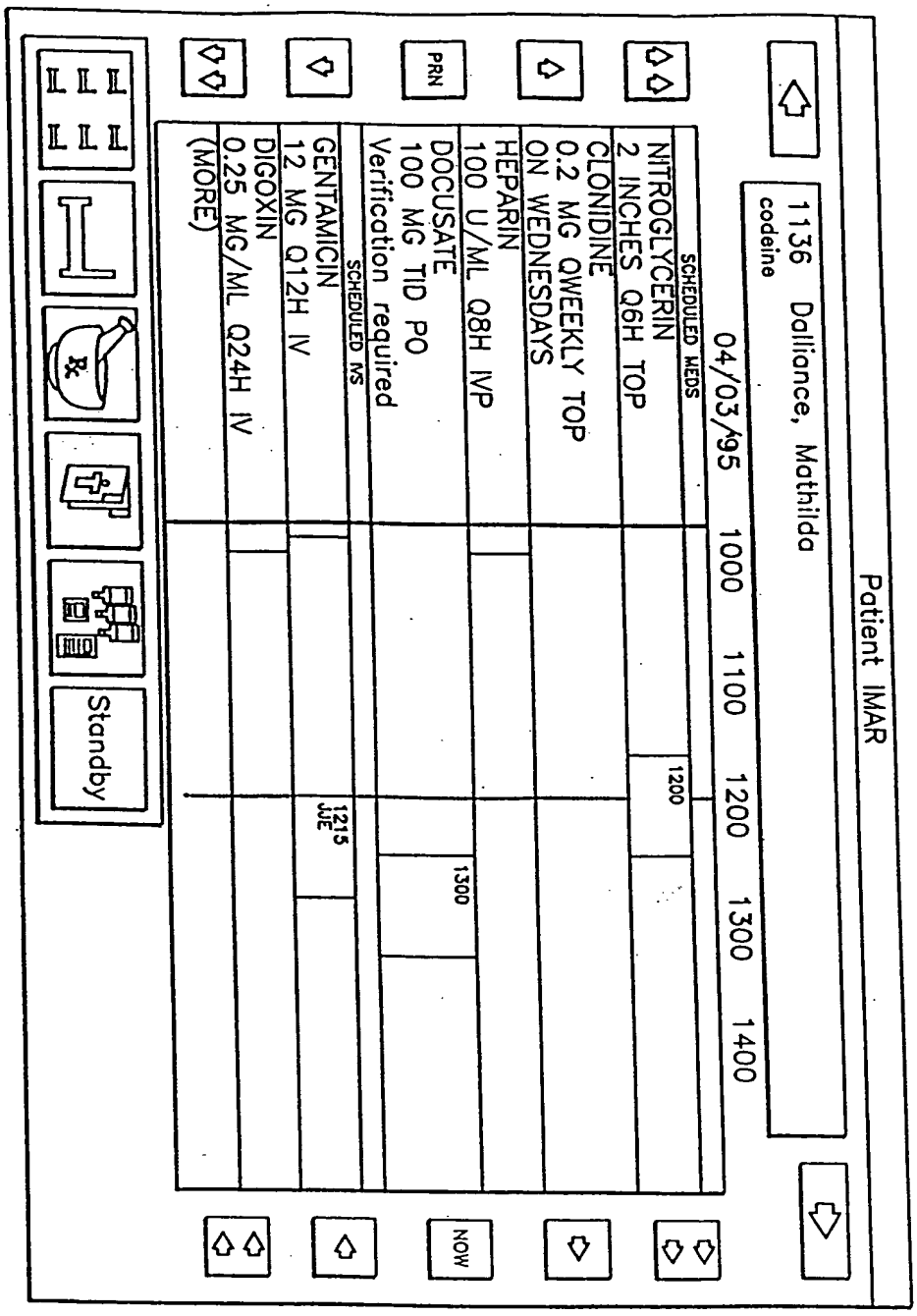

Patient IMAR
1136 Dalliance, Mathilda
codeine
04/03/95
1000
1100
1200
1300
1400
SCHEDULED MEDS
NITROGLYCERIN
2 INCHES Q6H TOP
CLONIDINE
0.2 MG QWEEKLY TOP
ON WEDNESDAYS
HEPARIN
100 U/ML Q8H IVP
PRN
DOCUSATE
100 MG TID PO
Verification required
SCHEDULED IVS
GENTAMICIN
12 MG Q12H IV
DIGOXIN
0.25 MG/ML Q24H IV
(MORE)
1200
1300
1215
JJE
NOW
Standby

FIG. 9

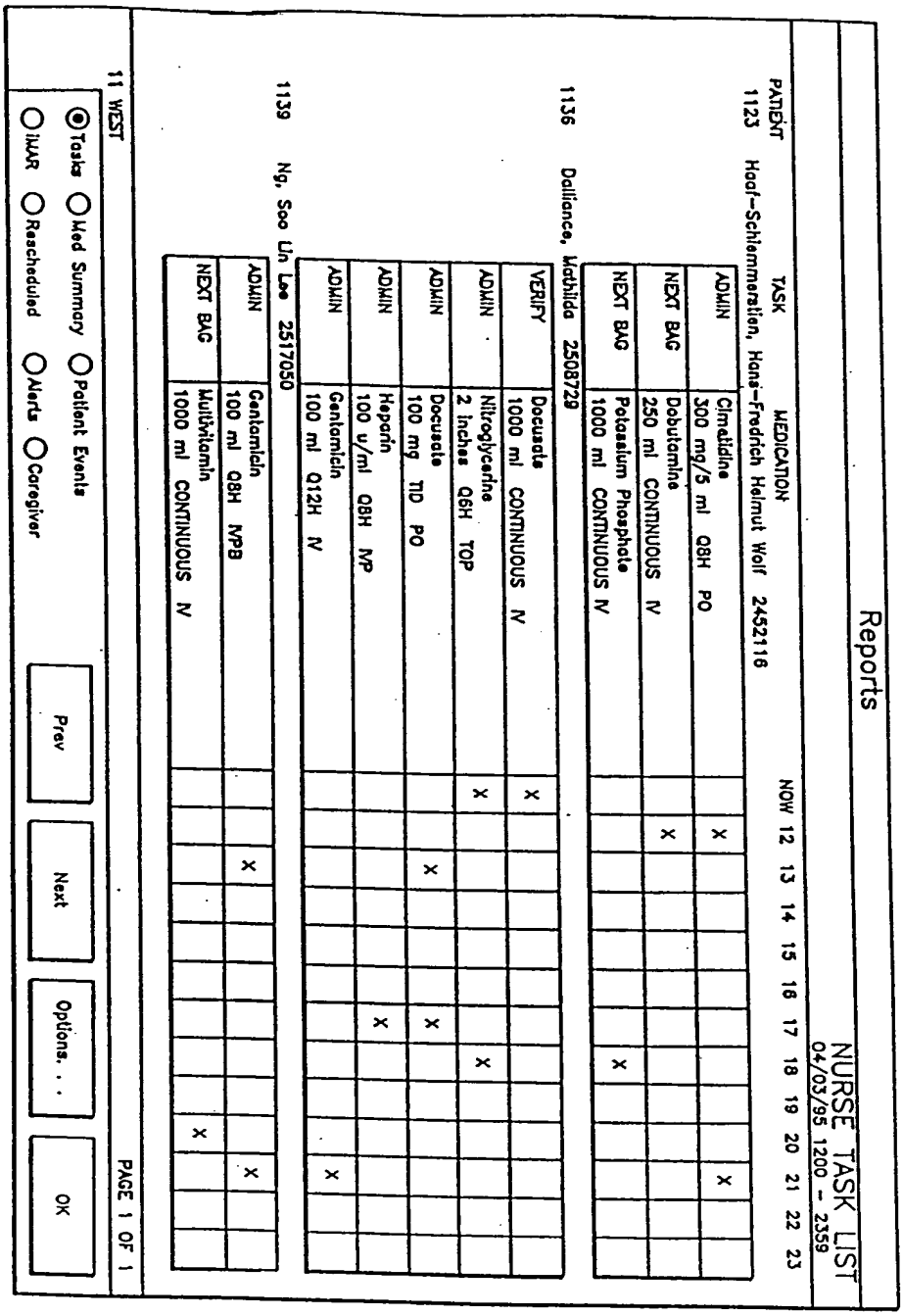

Reports
NURSE TASK LIST
04/03/95 1200 - 2359
PATIENT
TASK
MEDICATION
NOW 12 13 14 15 16 17 18 19 20 21 22 23
1123 Haaf-Schlemmerstein, Hans-Fredrich Helmut Wolf 2452116
ADMIN
Cimetidine 300 mg/5 ml Q8H PO
NEXT BAG
Dobutamine 250 ml CONTINUOUS IV
NEXT BAG
Potassium Phosphate 1000 ml CONTINUOUS IV
1136 Dalliance, Mathilda 2508729
VERIFY
Docusate 1000 ml CONTINUOUS IV
ADMIN
Nitroglycerine 2 inches Q6H TOP
ADMIN
Docusate 100 mg TID PO
ADMIN
Heparin 100 u/ml Q8H IVP
ADMIN
Gentamicin 100 ml Q12H IV
1139 Ng, Soo Lin Lee 2517050
ADMIN
Gentamicin 100 ml Q8H IVPB
NEXT BAG
Multivitamin 1000 ml CONTINUOUS IV
11 WEST
Tasks
Med Summary
Patient Events
IMAR
Rescheduled
Alerts
Caregiver
Prev
Next
Options. . .
OK
PAGE 1 OF 1

FIG. 10

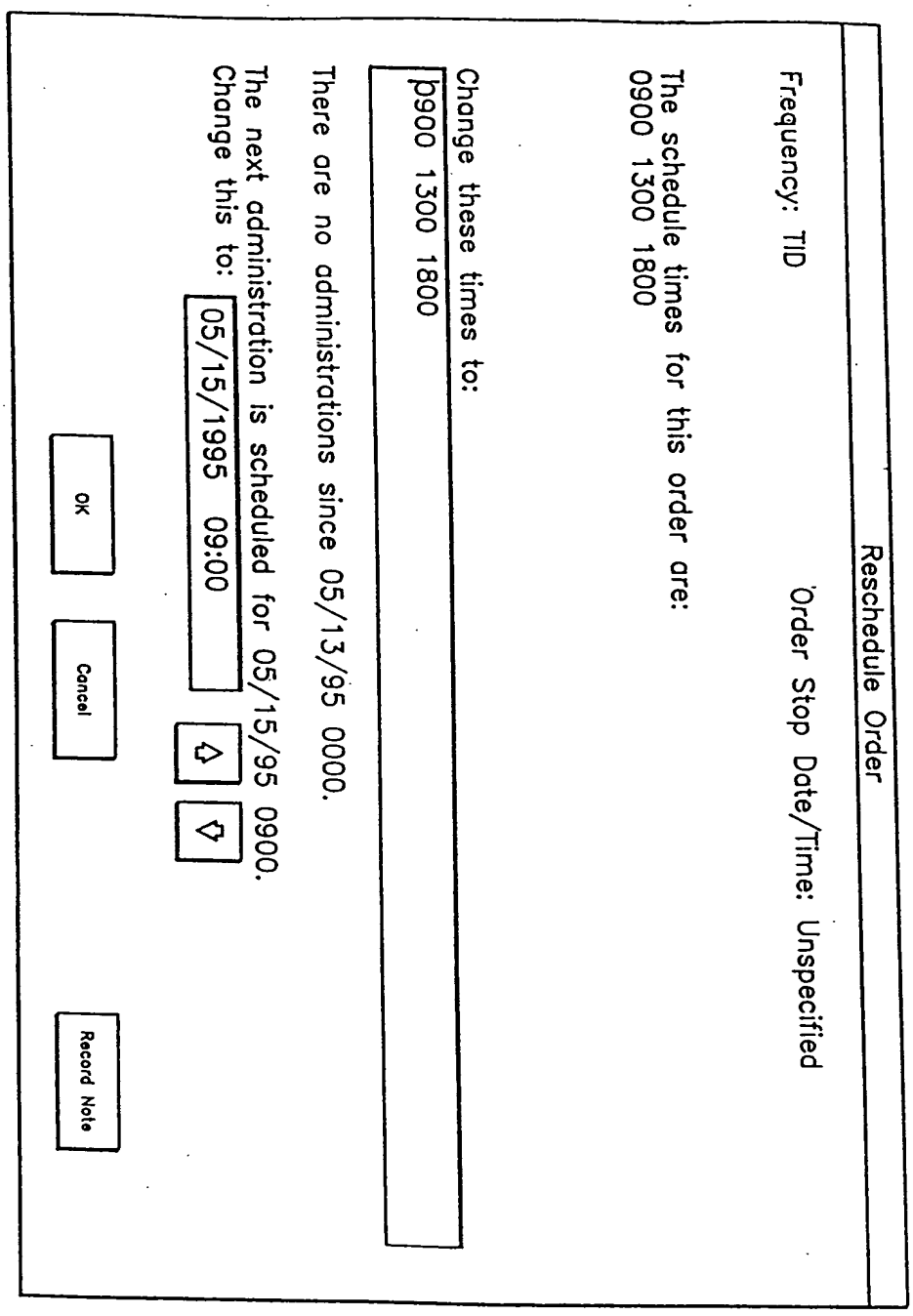

Reschedule Order
Frequency: TID
Order Stop Date/Time: Unspecified
The schedule times for this order are:
0900 1300 1800
Change these times to:
0900 1300 1800
There are no administrations since 05/13/95 0000.
The next administration is scheduled for 05/15/95 0900.
Change this to: 05/15/1995 09:00
OK
Cancel
Record Note

FIG. 11

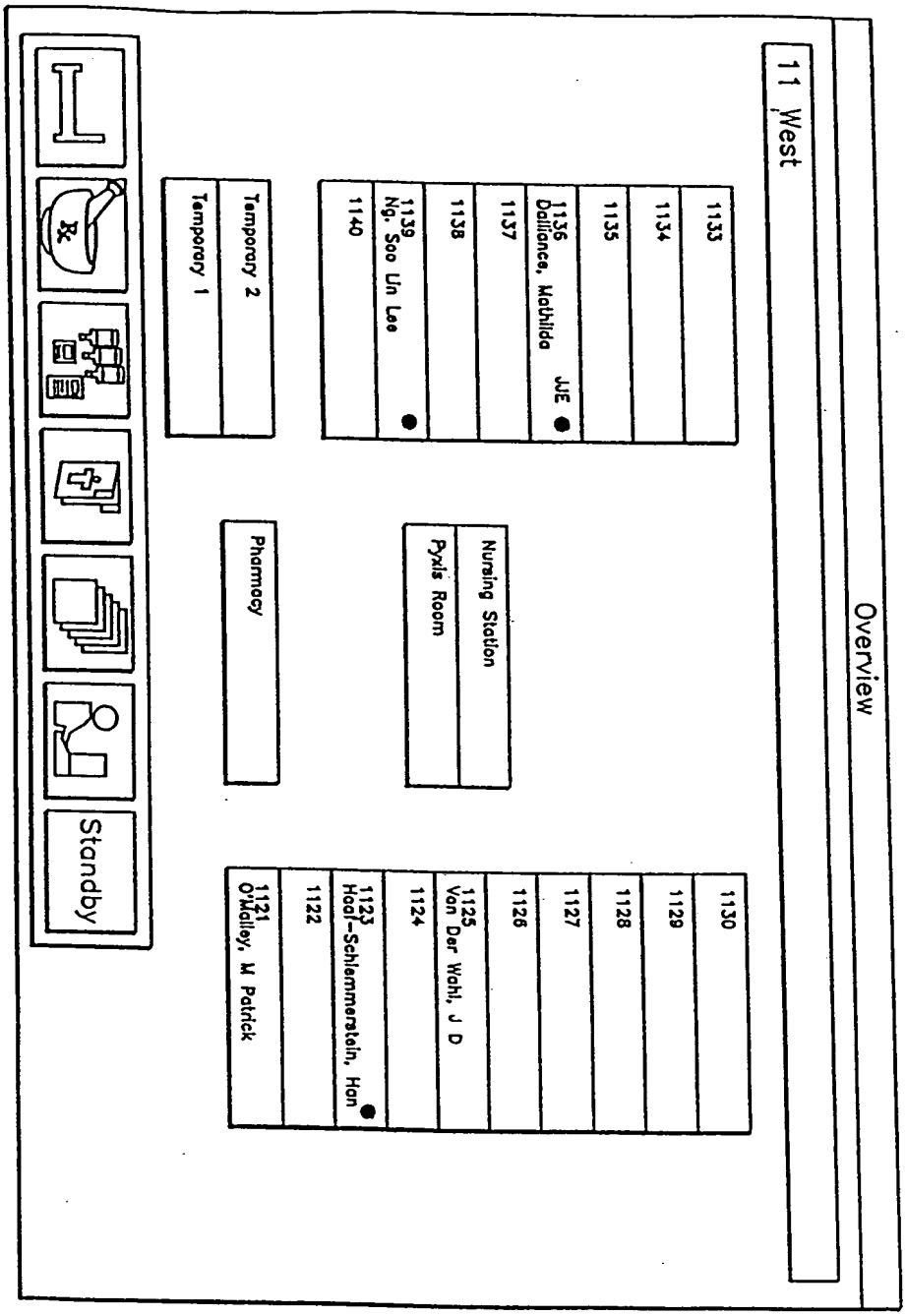

Overview
11 West
1133
1134
1135
1136 Dalliance, Mathilda JJE
1137
1138
1139 Ng, Soo Un Lee
1140
Temporary 2
Temporary 1
Nursing Station
Pyxis Room
Pharmacy
1130
1129
1128
1127
1126
1125 Van Der Wahl, J D
1124
1123 Haaf-Schlemmerstein, Han
1122
1121 O'Malley, M Patrick
Standby

FIG. 12

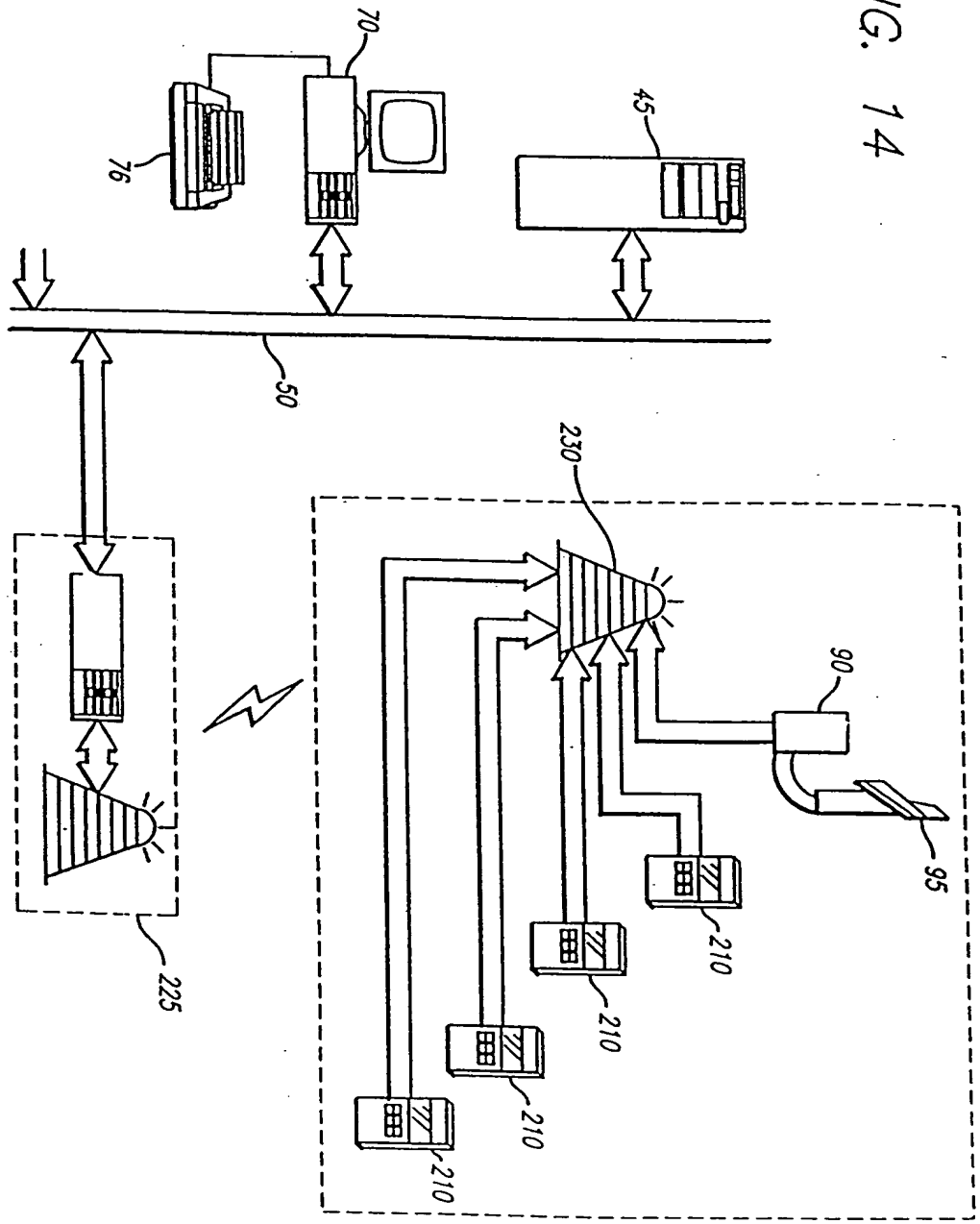


FIG. 14

FIG. 15

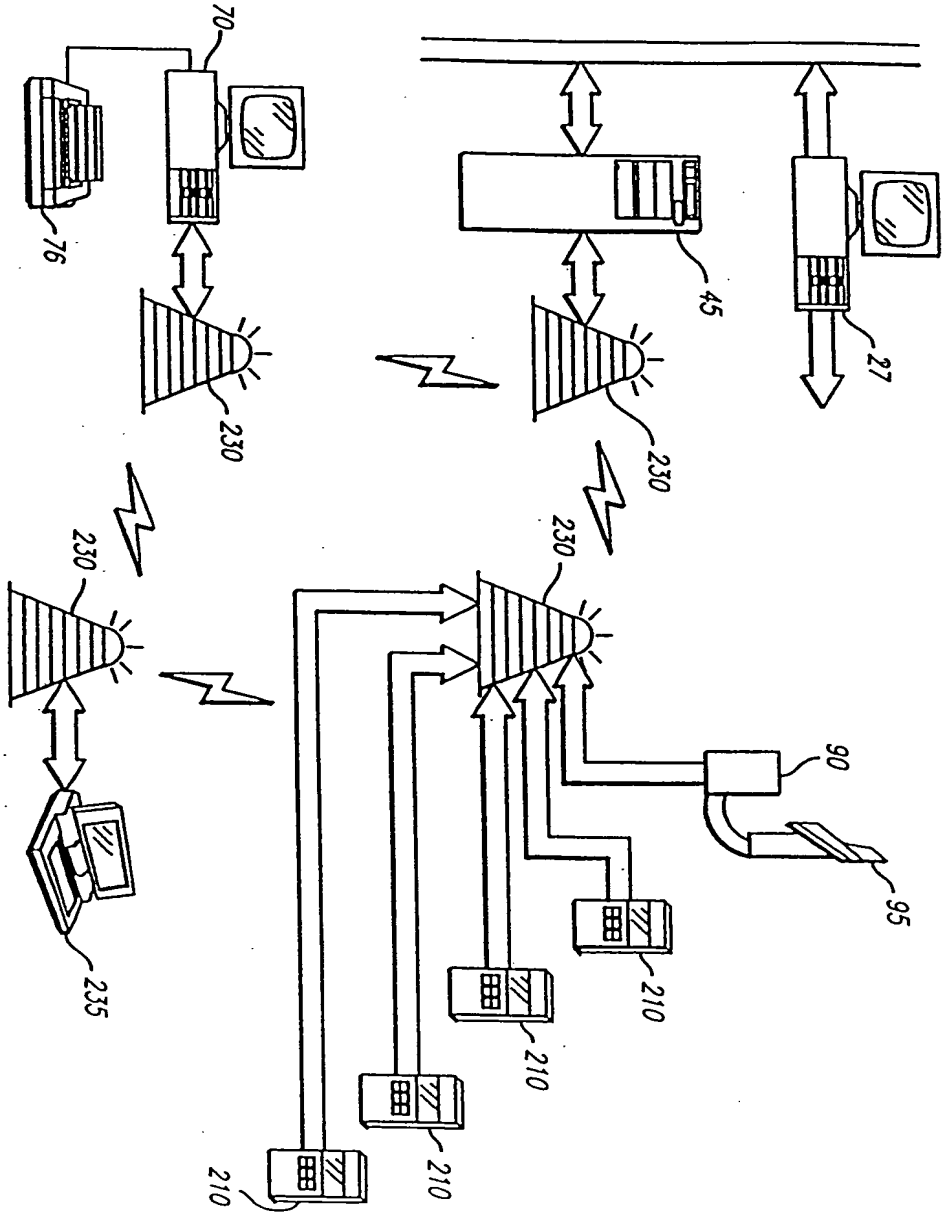
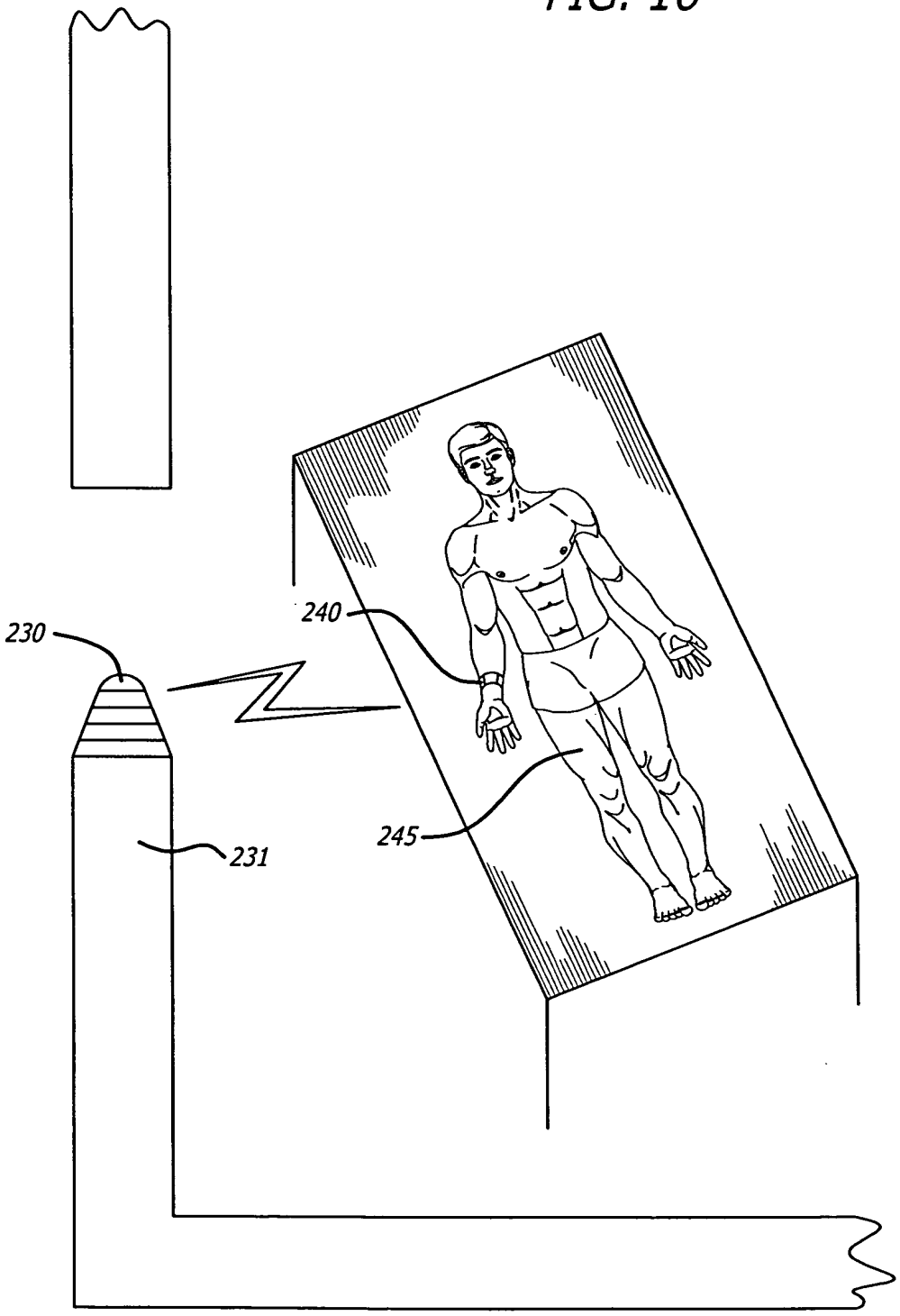



FIG. 16